This Listing of Claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

1. (Currently Amended): A method comprising:

receiving a digital broadband broadcast transmission, ~~wherein said transmission is configured to send information~~ in bursts, said transmission providing information and utilizing at least a part of a channel bandwidth, wherein at least one of said bursts comprises a slice of a service,

providing a descriptor configured to identify at least one of said bursts and further configured to identify additional information stored in at least one of a network information table, program map table and IP/MAC notification table,

receiving said descriptor within the digital broadband broadcast transmission,

detecting said at least one burst based on said descriptor, and

switching at least part of a receiver on/off in accordance with said at least one burst for saving power based on said descriptor.

2. (Previously Presented): A method according to claim 1, wherein the detecting further comprises separating the digital broadband transmission based on said provided information to said parts fitting for saving the power in the receiver and parts not fitting for saving the power in the receiver.

3. (Previously Presented): A method according to claim 1, wherein at least one of said bursts comprises a time sliced elementary stream, and said method further comprises identifying at least one time sliced elementary stream carried over a broadband network.

4. (Previously Presented): A method according to claim 1, wherein said descriptor includes information on a size of a service session contained in said at least one burst of the digital broadband transmission, and said method further comprises:

comparing available memory in the receiver to said size, and

switching at least part of the receiver on/off based on a result obtained in said comparison.

5. (Previously Presented): A method according to claim 1, wherein the switching comprises

switching the receiver functionally on during relevant bursts of the digital broadband

broadcast transmission relating to a uniform data concept, and

switching the receiver at least partly off otherwise.

6. (Currently Amended): A method according to claim 1, wherein the digital broadband broadcast

transmission is <u>sent</u> at least partly ~~configured to fit~~ <u>in accordance with</u> a principle wherein the

receiver is functionally on during cyclical relevant bursts of the digital broadband broadcast

transmission relating to a same service and at least partly off otherwise.

7. (Previously Presented): A method according to claim 1, wherein said at least one of said bursts

comprise at least one of elementary streams of the digital broadband broadcast transmission and

transport streams referred to in a network information table.

8. (Previously Presented): A method according to claim 1, wherein the digital broadband broadcast

transmission at least partly comprises a time slice data broadband broadcast transmission.

9. (Canceled)

10. (Previously Presented): A method according to claim 1, wherein the descriptor is configured to

specify maximum number of bits per a service session that the digital broadband broadcast

transmission is providing within a burst of the digital broadband broadcast transmission.

11. (Original): A method according to claim 10, wherein IP data streams contained in at least one

elementary stream are transmitted in accordance with time slicing broadband transmission.

12. (Previously Presented): A method according to claim 10, wherein the receiver is configured to

fit a memory usage of the receiver in accordance with the service session.

13. (Previously Presented): A method according to claim 1, wherein the method further comprises

limiting a size of said at least one burst of the digital broadband broadcast transmission per a service

session of the digital broadband broadcast transmission.

14. (Previously Presented): A method according to claim 1, wherein the providing said descriptor comprises indicating a maximum burst duration.

15. (Previously Presented): A method according to claim 14, wherein said power saving is applicable, if a remainder of said at least one burst is lost.

16. (Previously Presented): A method according to claim 1, wherein the descriptor is configured to indicate a version of a time slice data broadband transmission.

17. (Previously Presented): A method according to claim 1, wherein the descriptor is configured to indicate that an elementary stream contained within transport stream is not transmitted in accordance with time slice data broadband transmission of the digital broadband broadcast transmission.

18. (Previously Presented): A method according to claim 16, wherein a broadband network of the digital broadband broadcast transmission is adapted to operate at multiprotocol encapsulation level and transmission stream level simultaneously with the different versions.

19. (Previously Presented): A method according to claim 1, wherein the descriptor is configured to indicate, to the receiver, a tolerance for a timing for a reception of said at least one burst of the digital broadband broadcast transmission.

20. (Previously Presented): A method according to claim 1, wherein said descriptor is provided in SI/PSI tables of the digital broadband broadcast transmission.

21. (Previously Presented) A method according to claim 20, wherein said descriptor is provided in a network information table for providing information per each transport stream of the digital broadband broadcast transmission.

22. (Previously Presented): A method according to claim 20, wherein said descriptor is provided in a program map table for providing information per each elementary stream.

23. (Previously Presented): A method according to claim 20, wherein said descriptor is provided in a IP/MAC notification table for providing information per each elementary stream carrying at least one IP/MAC stream of the digital broadband broadcast transmission.

24. (Previously Presented): A method according to claim 23, wherein said descriptor is contained in the IP/MAC notification table for reducing a bandwidth of the digital broadband broadcast transmission.

25. (Previously Presented): A method according to claim 1, wherein the digital broadband broadcast transmission comprises a multi-carrier signal transmission.

26. (Previously Presented): A method according to claim 1, wherein the digital broadband broadcast transmission comprises digital video broadcasting transmission.

27. (Previously Presented): A method according to claim 26, wherein the digital video broadcasting transmission comprises a terrestrial digital video broadcasting transmission.

28. (Previously Presented): A method according to claim 1, wherein the digital broadband broadcast transmission comprises a wireless digital broadband transmission.

29. (Canceled)

30. (Currently Amended): A method comprising:

transmitting a digital broadband broadcast transmission, wherein said transmission is configured to send information in bursts, said transmission providing information and utilizing at least a part of a channel bandwidth, wherein at least one of said bursts comprises a slice of a service,

providing a descriptor configured to identify at least one of said bursts and further configured to identify additional information stored in at least one of a network information table,

program map table and IP/MAC notification table, wherein the descriptor is configured to categorize at least one of said bursts for an identification in a receiver,

transmitting said descriptor as part of the digital broadband broadcast transmission, and

categorizing said at least one burst based on said descriptor for switching at least part of the receiver on/off in accordance with said descriptor.

31. (Canceled)

32. (Previously Presented): A method according to claim 30, wherein at least one of said bursts comprises a time sliced elementary stream, and said method further comprises identifying at least one time sliced elementary stream carried over a broadband network.

33. (Previously Presented): A method according to claim 30, wherein consecutive bursts are configured to relate to a different service.

34. (Previously Presented): A method according to claim 30, wherein bursts are configured to be transmitted sequentially so that each burst within a sequence defines a different service.

35. (Previously Presented): A method according to claim 30, wherein at least one of said bursts comprise at least one of elementary streams of the digital broadband broadcast transmission and transport streams referred to in a network information table.

36. (Original): A method according to claim 30, wherein said transmission at least partly comprises time slice data broadcast transmission.

37. (Previously Presented): A data processing system comprising a circuitry configured to carry out the steps of the method according to claims 1 or 30.

38-41. (Canceled).

42. (Currently Amended): A system comprising:

a circuitry configured to provide a digital broadband broadcast transmission, ~~wherein said~~ ~~transmission is configured to send information~~ in bursts, said transmission providing information and utilizing at least a part of a channel bandwidth, wherein at least one of said bursts comprises a slice of a service,

a circuitry configured to provide a descriptor configured to identify at least one of said bursts and further configured to identify additional information stored in at least one of a network information table, program map table and IP/MAC notification table,

a circuitry configured to receive said descriptor within the digital broadband broadcast transmission,

a circuitry configured to detect said at least one burst based on said descriptor, and

a circuitry configured to switch at least part of a receiver on/off in accordance with said at least one burst for saving power based on said descriptor.

43. (Previously Presented): A system according to claim 42, wherein the circuitry configured to detect further comprises a circuitry configured to separate the digital broadband broadcast transmission based on said descriptor to parts fitting for saving the power in the receiver and parts not fitting for saving the power in the receiver.

44. (Previously Presented): A system according to claim 42, wherein at least one burst said bursts comprise at least one of elementary streams of the digital broadband broadcast transmission and transport streams referred to in a network information table.

45. (Previously Presented): A system according to claim 42, wherein the digital broadband broadcast transmission at least partly comprises a time slice data broadband transmission.

46. (Previously Presented): A system according to claim 42, wherein at least one of said bursts comprises a time sliced elementary stream, and said system further comprises a circuitry configured to identify at least one time sliced elementary stream carried over a broadband network.

47. (Previously Presented): A system according to claim 42, wherein said descriptor includes information on a size of a service session contained in said at least one burst of the digital broadband broadcast transmission, and said system further comprises:

a circuitry configured to compare available memory in the receiver to said size, and

a circuitry configured to switch at least part of the receiver on/off based on a result obtained in said comparison.

48. (Currently Amended): A receiver comprising:

a circuitry configured to receive a digital broadband broadcast transmission, wherein said transmission is configured to send information in bursts, said transmission providing information and utilizing at least a part of a channel bandwidth, wherein at least one of said bursts comprises a slice of a service,

a circuitry configured to provide a descriptor configured to identify at least one of said bursts and further configured to identify additional information stored in at least one of a network information table, program map table and IP/MAC notification table, wherein said descriptor is received within the digital broadband broadcast transmission,

a circuitry configured to detect said at least one burst based on said descriptor, and

a circuitry configured to switch at least part of a receiver on/off in accordance with said at least one burst for saving power based on said descriptor.

49. (Previously Presented): A receiver according to claim 48, wherein the circuitry configured to detect further comprises a circuitry configured to separate the digital broadband broadcast transmission based on said provided information to at least one of said bursts fitting for saving the power in the receiver and parts not fitting for saving the power in the receiver.

50. (Previously Presented): A receiver according to claim 48, wherein at least one of said bursts comprise elementary streams of the digital broadband broadcast transmission, or transport streams referred to in a network information table.

51. (Previously Presented): A receiver according to claim 48, wherein the digital broadband broadcast transmission at least partly comprises time slice data broadcast transmission.

52. (Previously Presented): A receiver according to claim 48, wherein the receiver further comprises a mobile terrestrial digital video broadcasting receiver.

53. (Original): A receiver according to claim 52, wherein the receiver further comprises a mobile station for interaction with the digital broadcast transmission.

54. (Previously Presented): A receiver according to claim 48, wherein said at least one burst comprise a time sliced elementary stream, and said receiver further comprises a circuitry configured to identify at least one time sliced elementary stream carried over a broadband network.

55. (Previously Presented): A receiver according to claim 48, wherein said descriptor comprises information on a size of a service session contained in said at least one burst of the digital broadband broadcast transmission, and said receiver further comprises:

      a circuitry configured to compare available memory in the receiver to said size, and

      a circuitry configured to switch at least part of the receiver on/off based on a result obtained in said comparison.

56. (Currently Amended): A transmitter comprising:

      a circuitry configured to transmit a digital broadband broadcast transmission, ~~wherein said transmission is configured to send information~~ in bursts, said transmission providing information and utilizing at least a part of a channel bandwidth, ~~comprising:~~ wherein at least one of said bursts comprises a slice of a service;

      a circuitry configured to provide a descriptor configured to identify at least one of said bursts and further configured to identify additional information stored in at least one of a network information table, program map table and IP/MAC notification table, wherein said descriptor is transmitted within the digital broadband broadcast transmission; and

      a circuitry configured to categorize at least one of said bursts based on said descriptor for switching at least part of a receiver on/off in accordance with said at least one burst for saving power in the receiver.

57. (Canceled)

58. (Previously Presented): A transmitter according to claim 56, wherein at least one of said bursts comprise one of elementary streams of the digital broadband broadcast transmission and transport streams referred to in a network information table.

59. (Previously Presented): A transmitter according to claim 56, wherein the digital broadband broadcast transmission at least partly comprises time slice data broadcast transmission.

60. (Previously Presented): A transmitter according to claim 56, wherein at least one of said bursts comprises a time sliced elementary stream, and said transmitter further comprises a circuitry configured to categorize at least one time sliced elementary stream carried over a broadband network.

61. (Previously Presented): A transmitter according to claim 56, wherein said descriptor includes information on a size of a service session contained in a burst of the digital broadband broadcast transmission, and said transmitter further comprises:

a circuitry configured to adapt the receiver to compare available memory in the receiver to said size, and to switch at least part of the receiver on/off based on a result obtained in said comparison.

62. (New): A method according to claim 1, wherein a time interval between at least two of said bursts is dependent upon a bit rate of the transmission.